## First Hit

L2: Entry 10 of 19

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Mar 9, 1994

DERWENT-ACC-NO: 1994-076533

DERWENT-WEEK: 199948

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TITLE: Compsn. contg. 5-methoxy-psoralen for optical treatment of psoriasis - and other dermatoses e.g. para-psoriasis, vitiligo an atopic eczema, contains natural citrus essence.

INVENTOR: GOUPIL, J J; GOUPIL, J

PATENT-ASSIGNEE: GOUPIL J J (GOUPI), GOUPIL J (GOUPI)

PRIORITY-DATA: 1992FR-0010523 (September 3, 1992)

|                |               | Search Selected | Search ALL | Clear |             |  |  |
|----------------|---------------|-----------------|------------|-------|-------------|--|--|
| PATENT-FAMILY: |               |                 |            |       |             |  |  |
|                | PUB-NO        | PUB-DATE        | LANGUAGE   | PAGES | MAIN-IPC    |  |  |
|                | EP 586282 A1  | March 9, 1994   | F          | 004   | A61K031/37  |  |  |
|                | US 5962512 A  | October 5, 1999 |            | 000   | A61K031/35  |  |  |
|                | AU 9346015 A  | March 10, 1994  |            | 000   | A61K031/365 |  |  |
|                | FR 2695036 A1 | March 4, 1994   |            | 007   | A61K009/00  |  |  |

DESIGNATED-STATES: AT BE CH DE DK ES GB GR IE IT LI LU MC NL PT SE

CITED-DOCUMENTS: EP 197856; FR 2360301 ; FR 2406444 ; FR 2524801

## APPLICATION-DATA:

| APPL-DATE         | APPL-NO  | DESCRIPTOR  |
|-------------------|--|---|
| August 23, 1993   | 1993EP-0402084   |   |
| August 25, 1993   | 1993US-0126581   | Cont of   |
| September 8, 1995 | 1995US-0525952   |   |
| August 31, 1993   | 1993AU-0046015   |   |
| September 3, 1992 | 1992FR-0010523   |   |
|                   | August 23, 1993<br>August 25, 1993<br>September 8, 1995<br>August 31, 1993 | August 23, 1993 1993EP-0402084 August 25, 1993 1993US-0126581 September 8, 1995 1995US-0525952 August 31, 1993 1993AU-0046015 |

INT-CL (IPC): A61K 9/00; A61K 31/35; A61K 31/365; A61K 31/37; A61K 47/44

ABSTRACTED-PUB-NO: EP 586282A

BASIC-ABSTRACT:

Compsn. for optical admin. comprises 5-methoxypsoralen (5-MOP) at 60-100 ppm., pref. pref. 65-95 ppm, in an oily formula.

USE/ADVANTAGE - Use of the compsn. to treat psoriasis and other dermatoses e.g.

parapsoriasis, vitiligo and atopic eczema, is claimed. The compsn. is partic. applicable to psoriasis of limited extent or to plaques which are resistant to oral treatment. The compsn. is applied 30-60 mins. before irradiation with UVA at 1-4 joules/cm2 (according to skin type) increasing during later sessions but not exceeding 8 joules/cm2. Treatment is 3 times per week for 4-6 weeks. Oral use of 5-MOP is known (FR2406444). Some inconveniences of oral treatment are avoided, Combination of oral and topical treatments reduces the number of sessions of puvatherapy by about 25.%.

ABSTRACTED-PUB-NO: US 5962512A EQUIVALENT-ABSTRACTS:

Compsn. for optical admin. comprises 5-methoxypsoralen (5-MOP) at 60-100 ppm., pref. pref. 65-95 ppm, in an oily formula.

USE/ADVANTAGE - Use of the compsn. to treat psoriasis and other dermatoses e.g. parapsoriasis, vitiligo and atopic eczema, is claimed. The compsn. is partic. applicable to psoriasis of limited extent or to plaques which are resistant to oral treatment. The compsn. is applied 30-60 mins. before irradiation with UVA at 1-4 joules/cm2 (according to skin type) increasing during later sessions but not exceeding 8 joules/cm2. Treatment is 3 times per week for 4-6 weeks. Oral use of 5-MOP is known (FR2406444). Some inconveniences of oral treatment are avoided, Combination of oral and topical treatments reduces the number of sessions of puvatherapy by about 25.%.

CHOSEN-DRAWING: Dwg.0/0

DERWENT-CLASS: B05

CPI-CODES: B04-B01C1; B06-A03; B10-F02; B10-G02; B14-N17;